



# INTERNATIONAL SEARCH REPORT

International application No.  
PCT/KR2004/000113

| <b>A. CLASSIFICATION OF SUBJECT MATTER</b><br><b>IPC7 G11B 20/10</b><br>According to International Patent Classification (IPC) or to both national classification and IPC   |  |  |
|---|--|--|
| <b>B. FIELDS SEARCHED</b><br>Minimum documentation searched (classification system followed by classification symbols)<br>IPC 7 G11B 20/10 G11B 20/12 G11B 7/00<br>Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched<br>Korean Patents and applications for inventions since 1975<br>Korean Utility models and applications for utility models since 1975<br>Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)<br>"encrypt*", "decrypt*", "scramble", "key", "copy protect"  |  |  |
| <b>C. DOCUMENTS CONSIDERED TO BE RELEVANT</b>   |  |  |
| Category*   | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No.  |
| A   | US 6,289,102 B1 (MATSUSHITA) 11 SEP 2001<br>See the whole document                 | 1-18   |
| A   | US 6,031,815 A (U.S. PHILIPS) 29 FEB 2000<br>See the whole document                | 1-18   |
| A   | EP 0936610 A2 (SONY) 18 AUG 1999<br>See the whole document                         | 1-18   |
| A   | US 2001/0036132 A1 (SONY) 01 NOV 2001<br>See the whole document                    | 1-18   |
| <input type="checkbox"/> Further documents are listed in the continuation of Box C. <input type="checkbox"/> See patent family annex.   |  |  |
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| Date of the actual completion of the international search<br>06 MAY 2004 (06.05.2004)   |  | Date of mailing of the international search report<br>06 MAY 2004 (06.05.2004)   |
| Name and mailing address of the ISA/KR<br> Korean Intellectual Property Office<br>920 Dunsan-dong, Seo-gu, Daejeon 302-701,<br>Republic of Korea<br>Facsimile No. 82-42-472-7140   |  | Authorized officer<br>HAN, Choong Hee<br>Telephone No. 82-42-481-5700<br> |